

20030209.qrp v02_n826.qrl.20030209

Date: Sun, 9 Feb 2003 19:03:09 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2826

QRP-L Digest 2826

Topics covered in this issue include:

- 1) [145956] Re: Dual-gate FETs
by "Brad Hernlem" <alihernlem@hotmail.com>
- 2) [145957] Re: 4th Twofer in a row!
by "Walter Amos" <waltk8cvamosqrp@earthlink.net>
- 3) [145958] UPDATED: Re: FS Books
by "Rod N0RC" <rod@n0rc.us>
- 4) [145959] re:FIST Sprint - QRP Style
by Michael Babineau <michael.babineau@sympatico.ca>
- 5) [145960] Summer Contest Results Updated
by zeekzilch@juno.com
- 6) [145961] Name = cat on NA Sprint ?
by "LEE HOPPER" <leehopp@msn.com>
- 7) [145962] Re: 7040 and rtty qrm
by "W7KXB" <w7kxb@cox.net>
- 8) [145963] RE: [fpqrp] FIST Sprint - QRP Style
by "Emmerson Bigguns" <n8ie@woh.rr.com>
- 9) [145964] Active Electronics apparently gone for good
by Mike Czuhajewski <wa8mcq@comcast.net>
- 10) [145965] Re: Name = cat on NA Sprint ?
by George Fremin III - K5TR <geoiiii@kkn.net>
- 11) [145966] Re: Name = cat on NA Sprint ?
by Paul Womble <pwomble1@tampabay.rr.com>
- 12) [145967] Re: Active Electronics apparently gone for good
by "Harry T. Hurst" <wa3ptg@comcast.net>
- 13) [145968] FS--Corsair II+
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 14) [145969] What to do on a cold snow day
by Pete Burbank <plburbank@earthlink.net>
- 15) [145970] SOLD--Corsair II+
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 16) [145971] FS Ten-Tec FSK filtre
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 17) [145972] FS Ten-Tec FSK Filtre (revised)
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 18) [145973] February Spartan Sprint Results
by "John Huffman" <hjohnc@core.com>
- 19) [145974] LAST Chance: ACE-HF Group Buy Opportunity (limited time offer)

- by "Rod N0RC" <rod@n0rc.us>
- 20) [145975] ONE BOOK LEFT Re: FS Books
by "Rod N0RC" <rod@n0rc.us>
- 21) [145976] Re: Active Electronics apparently gone for good
by k0jd-1@seboldt.net
- 22) [145977] Re: What to do on a cold snow day
by "John J. McDonough" <wb8rcr@arrl.net>
- 23) [145978] FS - Paddle
by William K Penhallegon <w4stx@juno.com>
- 24) [145979] Yaesu CW Filter ?
by Rick McKee <kc8aon@juno.com>
- 25) [145980] Re: What to do on a cold snow day
by Dave Fouchey <dafouchey@comcast.net>
- 26) [145981] Re: What to do on a cold snow day (heading off-topic)
by "John J. McDonough" <wb8rcr@arrl.net>
- 27) [145982] ALL BOOKS SOLD Re: [NCARC] FS Books
by "Rod N0RC" <rod@n0rc.us>
- 28) [145983] Re: Active Electronics apparently gone for good
by ve3ab@mail.mondenet.com
- 29) [145984] Re: Active Electronics apparently gone for good
by William R Colbert <w5xe@juno.com>
- 30) [145985] XF1K ... Pelican Isl ?????
by "George Osier" <gosier@twcny.rr.com>
- 31) [145986] WM-1/2 Peak Circuit
by "Michael Melland" <w9wis@charter.net>
- 32) [145987] Peak WM-1 or 2 URL
by "Michael Melland" <w9wis@charter.net>
- 33) [145988] Re: Dual-gate FETs
by "Chris Trask" <chistrask@earthlink.net>
- 34) [145989] Re: [Elecrafft] Build options for K1-4????
by "Cormac Thompson" <cormac@bentonrea.com>

Date: Sat, 08 Feb 2003 23:59:44 +0000
From: "Brad Hernlem" <aliebernlem@hotmail.com>
To: qrp-1@lehigh.edu
Subject: [145956] Re: Dual-gate FETs
Message-ID: <F102Dc1nIucIcIwvLN0001321b@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Just a note, if any of ye be looking for dual gate MOSFETs, I still have some of the "similar to MPF-131" type (<http://www.geocities.com/aliebernlem/Radio/dgmosfet.html>) available for \$1 per (3) three plus \$2 shipping (to U.S. and Canada and certain other foreign lands). Or, if ye be of the SMT mind, please be aware that Digi-Key now stocks the BF998 part ... but it doesn't show up in their print catalog so

search on-line.

Regards,

Brad KG6IOE

The new MSN 8: smart spam protection and 2 months FREE*
<http://join.msn.com/?page=features/junkmail>

Date: Sat, 8 Feb 2003 08:32:44 -0500
From: "Walter Amos" <waltk8cvamosqrp@earthlink.net>
To: <w5yr@att.net>
Subject: [145957] Re: 4th Twofer in a row!
Message-ID: <000201c2cfdc\$9e0b7160\$f98580d8@waltamos>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

It the radio! Plain and simple! The whiners are using an \$800 or less radios, and they are all poor for overload, some much worse than others! The K-2 is very useful in contests and runs with the big dogs, the little FT-817 needs an external audio filter even with the 500 Hz internal filter which has 2000 Hz skirts !! My great big clunky humongous gargantuan \$3000 radios outfitted with all internal filters and bumping the cost up to around \$4200 work wonderful in the presence of LOUD ADJACENT SIGNALS, the Pegasus (\$800) , an all DSP radio, like your expensive ICOM did not. The O'RYAN may :-)) and again it MAY NOT ! They sure do seem to be having a lot of trouble getting it ready for PRIME TIME ! :-)))

The FT-817 sure works a lot better the pre amp and attenuator in and the RF gain down until about half of the S meter is BLACK and the audio filter (SCAF) set for 50 Hz :-))

Walt K8CV Royal Oak, MI.

Date: Sat, 8 Feb 2003 19:01:58 -0700
From: "Rod N0RC" <rod@n0rc.us>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
 <elecraft@mailman.qth.net>, "cqc-1" <CQCLIST@yahooogroups.com>,
Subject: [145958] UPDATED: Re: FS Books
Message-ID: <006901c2cfdcf\$3b463a30\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

2 sold 2 available

----- Original Message -----

From: "Rod N0RC" <rod@n0rc.us>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, February 08, 2003 9:04 AM
Subject: FS Books

Still available:

>
> Title: The Electronics of Radio,
> Author: David B. Rutledge
> Publisher: Cambridge University Press
> ISBN: 0-521-64645-6
> Condition: Very Good to Excellent
> Price: \$36 shipping included CONUS
>
> Title: Introduction to Radio Frequency Design
> Author: Wes Hayward, W7ZOI
> Publisher: ARRL
> ISBN: 0-87259-492-0
> Condition: Excellent to Near New
> Price: \$32 shipping included CONUS
>

SOLD:

> Title: Solid State Design for the Radio Amateur

> Title: W1FP's QRP Notebook

Date: Sat, 8 Feb 2003 21:22:45 -0500
From: Michael Babineau <michael.babineau@sympatico.ca>
To: qrp-1@Lehigh.EDU
Cc: brian@iquest.net

Subject: [145959] re:FIST Sprint - QRP Style
Message-ID: <603D4AD8-3BD5-11D7-B862-00039309268A@sympatico.ca>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v551)
Content-Transfer-Encoding: 7bit

Brian :

Good job. That is an excellent score!

I took a somewhat more leisurely approach to the FISTS Winter Sprint. I only managed to squeek out a lowly 200 points (8 QSOs) while doing a few other things around the house as well. I seem be having a lot of problems with QRN at this location these days so 40M was unusable and 20M was pretty noisy. That left me with 15M and 10M which were not so productive. The one positive thing I can say is that I have been working on my code speed lately using the MFJ Morse Code Tutor and it has paid off ... I managed to easily work a few stations sending at 25+WPM that in the past would have been extremely difficult copy for me (especially the FISTS numbers).

I also used Scott's FISTS logging program, with my FT-817 @5W. I used the CAT cable and let the program poll the rig so I didn't have to worry about manually setting bands for the log. ... it worked very well. It is a nice feature.

Scott has done a great job at producing a suite of sensible and easy to use logging programs. I don't much contesting so it's great to have a logging program that does the job but doesn't have so many features that make unusable or require you to spend hour to figure out how to make it work.

I hope to be able to spend an hour or two tomorrow (Sunday) in the ARCI Fireside SSB Sprint ... I did a mod to the FT-817 and replaced the stock MIC element with HEIL HC-4 and HC-5 elements and really haven't had much opportunity to test it out ... hope to hear a few QRP-L folks on the air.

Michael VE3WMB

Date: Sat, 8 Feb 2003 19:41:22 -0700
From: zeekzilch@juno.com
To: qrp-1@Lehigh.EDU, cqclist@yahoogroups.com
Subject: [145960] Summer Contest Results Updated
Message-ID: <20030208.194125.-964851.2.zeekzilch@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thanks to a lot of hard work on the part of Vince, KI0RB (He manually went through the back-log of letters in the CQC Post Office box), we were able to update the contests results for CQC's 2002 Gold Rush and Summer QSO parties:

<http://www.cqc.org/contests/gold2002.htm>

<http://www.cqc.org/contests/summer02.htm>

Thank you all!

Roger
WBOJNR
CQC Webmaster
<http://www.RogerWendell.com/morsecode.html>

-

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Date: Sat, 08 Feb 2003 19:15:40 -0800
From: "LEE HOPPER" <leehopp@msn.com>
To: qrp-1@Lehigh.EDU
Subject: [145961] Name = cat on NA Sprint ?

Message-ID: <F27MMoAXDMxF0ynnmin0003ff66@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Listened to my first NA Sprint today - interesting - never knew there were so many who could do cw so fast...

But the most curious thing was the name "cat" being used in the exchange - anyone know about this? Is it just for speed & comprehension? Don't you have to use your real name or a contraction of it? Like "Al" for Aloysius?

72/73 -

Lee Hopper, NB7F
Portland, OR

MSN 8 helps eliminate e-mail viruses. Get 2 months FREE*.
<http://join.msn.com/?page=features/virus>

Date: Sat, 8 Feb 2003 21:25:03 -0700
From: "W7KXB" <w7kxb@cox.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [145962] Re: 7040 and rtty qrm
Message-ID: <001f01c2cff3\$375adf20\$5a6c6244@ph.cox.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The 7040 neighborhood was very busy tonight with the RTTY gang . Went up between 7140-49 and it was nice and clear. A weak Bdcst on 7140, but of no consequence. JAT

Cheers
KXBill

Date: Sat, 8 Feb 2003 23:25:01 -0500
From: "Emmerson Bigguns" <n8ie@woh.rr.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>, "Flying Pigs" <fpqrp-l@fpqrp.com>
Subject: [145963] RE: [fpqrp] FIST Sprint - QRP Style

Message-ID: <MMEDLKDLONJOAIGICDJACECODPAA.n8ie@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Scott did a great job on the program, and it makes my job a lot easier! :-)

72, oo
Dan, N8IE
FPqrp #-6, QRP-1 #1404, FISTS #4985

-----Original Message-----

From: owner-fpqrp-1@mpna.com [mailto:owner-fpqrp-1@mpna.com] On Behalf Of brian
Sent: Saturday, February 08, 2003 5:32 PM
To: QRP-L; Flying Pigs
Subject: [fpqrp] FIST Sprint - QRP Style

Well it wasn't the best Sprint, but it was a lot of fun. I just finished the Winter FISTS Sprint with a score of 3583.

I made 38 contacts in the 4 hours, was shooting for 60 though. I spent too much time on 15m at the onset. It was not productive. Once again the 40m band proved to be the tree with the heaviest fruit...so to speak.

However, I did get KS, MT, WV and SD in the log for 2003 already. A huge accomplishment for me and this QTH.

Ran the K1 off battery into the old attic dipole. Worked 15, 20, and 40m.

Last night I bought the CD that Scott (N3FJP) sells. The software was VERY easy to use and setup and the FISTS log was easily imported into the general shack log. Well worth the \$49 for everything. (You get a logger for about every contest you can think of, plus the general shack log).

I haven't explored all the features yet but it says it'll interface with QRZ or Buckmaster or the FCC database if you are so inclined, and it will interface to your rig and do the keying...but I haven't tried that yet.

<http://www.n3fjp.com/>

For more info. He sells the contest versions for like \$6.00

each...but they will run for 15 days with no registration required. I guess this would be the free trial period.

72 de KB9BVN

```
=====
KB9BVN/QRP - New Whiteland IN - EM69WN
QRP-ARCI #10223 QRP-L #1540 FIST #5695
FISTS CC #764 - Proud Member ARRL
HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W
INTO INFAMOUS AF4PS ATTIC DIPOLE
SOC #400 AND FLYING PIGS QRP #-57
=====
```

-To unsubscribe, mail to majordomo@fpqrp.com, msg: unsubscribe fpqrp-l -

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.449 / Virus Database: 251 - Release Date: 1/27/2003

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.449 / Virus Database: 251 - Release Date: 1/27/2003

Date: Sat, 08 Feb 2003 23:29:20 -0500
From: Mike Czuhajewski <wa8mcq@comcast.net>
To: QRP-L <qrp-l@Lehigh.EDU>
Cc: Mike Czuhajewski <wa8mcq@comcast.net>
Subject: [145964] Active Electronics apparently gone for good
Message-ID: <003b01c2cff3\$d0d7c780\$6401a8c0@gambrl01.md.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

This just in, hot off the Elecraft reflector--it looks like Active Electronics has closed their US stores. (They had something like 8 or so scattered around the country.) There is one near me in Glen Burnie, MD (suburban Baltimore) and it was a great place for parts and tools. Someone on the Elecraft list mentioned that their store in the Chicago area was shut

down, followed by someone saying the store in Bellview, WA had also closed, meaning shut for good and all stock shipped out. I tried calling the local Active store, and there was no answer--and this during a time that they should be open. Looks like another good electronics chain bites the dust.

73 and queue our pea DE WA8MCQ

Date: Sat, 8 Feb 2003 22:41:27 -0600
From: George Fremin III - K5TR <geoiiii@kkn.net>
To: LEE HOPPER <leehopp@msn.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [145965] Re: Name = cat on NA Sprint ?
Message-ID: <20030208224127.A27341@kkn.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

On Sat, Feb 08, 2003 at 07:15:40PM -0800, LEE HOPPER wrote:

>

> But the most curious thing was the name "cat" being used in the exchange -
> anyone know about this? Is it just for speed & comprehension? Don't you have
> to use your real name or a contraction of it? Like "Al" for Aloysius?

You can use any name you want.

Many people used Cat as a tribute to AG9A's wife Cathy who passed away from brain cancer this week.

There were also quite a few people using Jim to remember W6CF who passed away this week as well.

And several were also using Sandy - W7BX passed away yesterday.

--

George Fremin III - K5TR
geoiiii@kkn.net
<http://www.kkn.net/~k5tr>

Date: Sat, 08 Feb 2003 23:36:05 -0500
From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [145966] Re: Name = cat on NA Sprint ?
Message-ID: <3E45DAB5.24274832@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Everyone using "Cat" was as a memorial to the wife of Mark, AG9A. Mark's wife, Cathy, past away a couple of weeks ago after fighting cancer. She was only in her 30's.

73
Paul K4FB

LEE HOPPER wrote:

> Listened to my first NA Sprint today - interesting - never knew there were
> so many who could do cw so fast...
>
> But the most curious thing was the name "cat" being used in the exchange -
> anyone know about this? Is it just for speed & comprehension? Don't you have
> to use your real name or a contraction of it? Like "Al" for Aloysius?
>

Date: Sun, 09 Feb 2003 05:01:55 +0000
From: "Harry T. Hurst" <wa3ptg@comcast.net>
To: wa8mcq@comcast.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [145967] Re: Active Electronics apparently gone for good
Message-ID: <1044766916.29205.5.camel@daisy.our>
MIME-version: 1.0
Content-type: text/plain
Content-transfer-encoding: 7BIT

Any word on the Cherry Hill, NJ store?

Hap, WA3PTG
Wilmington DE

On Sun, 2003-02-09 at 04:29, Mike Czuhajewski wrote:
> This just in, hot off the Elecraft reflector--it looks like Active

> Electronics has closed their US stores. (They had something like 8 or so
> scattered around the country.) There is one near me in Glen Burnie, MD
> (suburban Baltimore) and it was a great place for parts and tools. Someone
> on the Elecraft list mentioned that their store in the Chicago area was shut
> down, followed by someone saying the store in Bellview, WA had also closed,
> meaning shut for good and all stock shipped out. I tried calling the local
> Active store, and there was no answer--and this during a time that they
> should be open. Looks like another good electronics chain bites the dust.
>
> 73 and queue our pea DE WA8MCQ
>
>

Date: Sun, 9 Feb 2003 0:19:41 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "Ten-Tec Relector" <tentec@contesting.com>,
"qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [145968] FS--Corsair II+
Message-ID: <41200320961941210@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Friends:

Forced to part with my beloved Ten Tec Corsair II setup. This rig is absolutely brand new--the newest rig I have ever seen. Looks like it just came from the factory. Truly pristine.

Has all the slots filled with CW filters. Also has matching Speaker/Power Supply, PLUS a 263 external VFO. So....the buyer gets a fabulous new rig, complete all filters and ready to get on the air. All you will need to add is an antenna and a paddle! Oh, forgot to mention that the Corsair covers all bands, does CW and SSB, from Zero to 100+ plus watts on all bands. It's quite a rig, and needs to find a happy new home.

Price is only \$800.00 *including shipping* in the CONUS. Will double-box everything for careful shipping, and include all original Ten Tec documentation.

73,
--Doc/K0EVZ

Date: Sun, 09 Feb 2003 01:21:31 -0500
From: Pete Burbank <plburbank@earthlink.net>
To: qrp-1@lehigh.edu
Subject: [145969] What to do on a cold snow day
Message-ID: <5.2.0.9.0.20030209010512.00a26ec0@Earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Awhile back I ordered one of Dan's tektronix parts assortments.(cant remember what it cost but it was a song). So decided to sort these hundreds of parts into some ice cube trays.
Near the bottom I stumbled on the prize.....a 1N3712 tunnel diode. I believe they were part of the trigger circuit. I looked it up on the web for confirmation and the part sells for \$25. I'll have to try it out in my QRPppp tunnel diode transmitter on 40M. Made my day!
73 to all.
Pete
NV4V
Ky

Date: Sun, 9 Feb 2003 0:46:59 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-1 reflector" <qrp-1@lehigh.edu>,
"Ten-Tec Relector" <tentec@contesting.com>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [145970] SOLD--Corsair II+
Message-ID: <41200320964659816@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Friends:

Wow, that was fast! The Corsair II+ setup has been spoken for. Thanks to everyone who responded.

73,
--Doc/K0EVZ

Date: Sun, 9 Feb 2003 1:28:24 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "Ten-Tec Relector" <tentec@contesting.com>,
 "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [145971] FS Ten-Tec FSK filtre
Message-ID: <41200320972824749@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Friends:

For Sale = .5 FSK filtre for OMNI V/ONMI VI+. Price \$65.00 including shipping to CONUS. Thanks.

73,
--Doc/K0EVZ

Date: Sun, 9 Feb 2003 1:34:14 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>,
 "Ten-Tec Relector" <tentec@contesting.com>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [145972] FS Ten-Tec FSK Filtre (revised)
Message-ID: <41200320973414332@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Friends:

For Sale = .5 FSK filtre for OMNI V/OMNI VI+. Price \$65.00 including shipping to CONUS. Or will trade for 250Hz or 500Hz *CW* filtre. Thanks.

73,
--Doc/K0EVZ

Date: Sun, 9 Feb 2003 04:20:17 -0500
From: "John Huffman" <hjohnc@core.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [145973] February Spartan Sprint Results
Message-ID: <011901c2d01f\$b1355060\$0100007f@jhuffman1t>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

Results of the February 2003 Spartan Sprint
The February Sprint participation was up again this month with 69 logs.
There was lots of activity on 80, 40, and 20. But, not much was heard on the higher bands.

The Autolog -

On Tuesday morning the autolog on the web page stopped. We only had 45 logs in at that time. We resorted to email on Thursday to finish the reporting. Many thanks to all those who took the time to email their scores. Hopefully, we'll have everything ready for the March Sprint.

The Sprint -

Here's the breakdown of QSOs by band:

80M - 419 QSOs

40M - 896 QSOs

20M - 230 QSOs

15M - 18 QSOs

10M - 0 QSOs

Once again, the Skinny finishers avoided eighty meters. Not one of the top 9 Skinneys had a QSO on eighty. The lightest rig with an eighty meter QSO was WB6HQQ's rig at 2.4 pounds.

None of the top Tubby scores had skinny rigs.

The winner is -

Paul W7PA won the Skinny Division. At half a pound, Paul was one of the four rigs in the competition that reported weight totals of less than one pound. Paul had 19 contacts on forty meters only.

Second Skinny this month was Lloyd K3ESE. Lloyd used the weight to performance ratio to up the weight to 1.72 pounds, but also upped the contacts to 38 on two bands.

Third in the Skinny Division was Brian N7RVD. Brian had the lightest radio of the group at .37 pounds. His 8 contacts were all on twenty meters.

The Tubbies had a close race. You needed more than 60 contacts to break into the top three.

First was Dave KD7AEE with 69 points on four bands.

Tom K3TW was second with 64 points on three bands.

Third was Bob N4BP with 62 points in a forty meter only effort.

Band by Band -

There was a shift as winter progresses. While forty meters is still the workhorse, eighty far surpassed twenty in QSO production.

AF4LQ led eighty with 29 contacts in an eighty-only effort. Mike led eighty last month, too! N4BP led forty with 62 contacts. Bob led forty last month, too! Bob N7XJ led twenty with 28 contacts. And, KH6B, as always, was the king of fifteen with 8. Dean led fifteen last month, too! That's three out of four band leaders who held their own in February.

December Late Logs:

Dick WA8NTA submitted a January log with 20 contacts on 40 and 20 with a Tubby rig.

Other:

Each contact received one point. If you didn't tell us the weight of your station, or if your station weighed more than the family after Thanksgiving dinner, we assigned a weight of 30 pounds.

The soapbox is published separately in the February issue of The ARS Sojourner which comes out mid-month. Don't miss it!
<http://www.natworld.com/ars>

We hope everyone had a good time. See you in March!

THE SKINNY DIVISION (results sorted in the order of points per pound)

Call	80M	40M	20M	15M	10M	Points	Weight	Points
Per Pound								
W7PA	0	19	0	0	0	19	0.5	38

K3ESE	0	34	4	0	0	38	1.72	22.09
N7RVD	0	0	8	0	0	8	0.37	21.62
N4EO	0	0	10	0	0	10	0.47	21.28
N7XJ	0	0	28	0	0	28	1.5	18.67
N9JXY	0	9	0	0	0	9	0.63	14.29
KH6B	0	9	22	8	0	39	3.5	11.14
K5LN	0	36	12	0	0	48	6	8
WA4CIT	0	23	3	0	0	26	3.37	7.72
WJ9B	16	20	7	0	0	43	6	7.17
WB6HQB	3	13	0	0	0	16	2.4	6.67
W1ZZL	0	14	0	0	0	14	2.2	6.36
KI0MZ	0	17	1	0	0	18	3	6
K4AVX	8	14	1	0	0	23	4	5.75
N0RC	0	34	4	0	0	38	7	5.43
KE9V	9	16	1	0	0	26	5	5.2
N0TK	2	29	0	0	0	31	6	5.17
AA1MY	18	24	3	0	0	45	9	5
NA8M	22	17	0	0	0	39	8	4.88
KG6MGJ	0	8	0	0	0	8	1.7	4.71
WD7Y	0	31	0	0	0	31	7	4.43
KI0II	8	10	1	0	0	19	4.5	4.22
W3ANX	9	13	0	0	0	22	7	3.14
KC8LTL	0	6	0	0	0	6	2	3
KE4R	11	39	0	0	0	50	17	2.94

K50T	0	14	1	0	0	15	5.7	2.63
K5JHP	3	10	5	0	0	18	7	2.57
K4UK	24	0	0	0	0	24	10	2.4
VE1CHS	0	36	0	0	0	36	15	2.4
KD7AEE	27	36	4	2	0	69	30	2.3
K6PZB	0	5	5	1	0	11	5	2.2
K3NY	13	1	1	0	0	15	7	2.14
K3TW	21	36	7	0	0	64	30	2.13
N4BP	0	62	0	0	0	62	30	2.07
N4DMI	0	12	2	0	0	14	7	2
AF4LQ	29	0	0	0	0	29	15	1.93
K7RE	22	32	2	0	0	56	30	1.87
N7PU	1	17	10	0	0	28	15	1.87
W0UFO	0	23	10	0	0	33	20	1.65
N7LT	10	18	16	0	0	44	30	1.47
KH6HE	0	0	7	1	0	8	6	1.33
WB8RTJ	8	24	8	0	0	40	30	1.33
W3ZMN	2	8	0	0	0	10	8	1.25
AD6YU	0	0	1	0	0	1	0.82	1.22
KG8GW	26	7	1	0	0	34	30	1.13
KC IOX	5	6	1	0	0	12	11	1.09
NK6A	0	4	0	0	0	4	4	1
KG4GVL	2	1	0	0	0	3	3	1
N7AC	5	18	4	0	0	27	30	0.9

W7WIK	8	17	0	2	0	27	30	0.9
KL7RHJ	0	6	4	4	0	14	16	0.88
AB6QR	3	9	9	0	0	21	25	0.84
AA8SN	18	5	2	0	0	25	30	0.83
KA8LLE	18	2	2	0	0	22	28	0.79
K8KFJ	16	4	3	0	0	23	30	0.77
K4BX	23	0	0	0	0	23	30	0.77
K3AS	11	3	4	0	0	18	30	0.6
W0CH	6	4	8	0	0	18	30	0.6
KD7GIM	0	0	2	0	0	2	4.5	0.44
N8WE	0	0	1	0	0	1	2.5	0.4
K04PY	0	11	0	0	0	11	30	0.37
W7SST	4	2	4	0	0	10	30	0.33
AB4VF	5	3	0	0	0	8	30	0.27
KE6RS	0	6	1	0	0	7	30	0.23
AD6WE	0	7	0	0	0	7	30	0.23
K4FDK	0	6	0	0	0	6	30	0.2
AB4PP	0	2	0	0	0	2	10	0.2
WA1VGB	0	4	0	0	0	4	30	0.13
K1CGZ	3	1	0	0	0	4	30	0.13

THE TUBBY DIVISION (results sorted in the order of points)

Call	80M	40M	20M	15M	10M	Points
KD7AEE	27	36	4	2	0	69
K3TW	21	36	7	0	0	64
N4BP	0	62	0	0	0	62
K7RE	22	32	2	0	0	56

KE4R	11	39	0	0	0	50
K5LN	0	36	12	0	0	48
AA1MY	18	24	3	0	0	45
N7LT	10	18	16	0	0	44
WJ9B	16	20	7	0	0	43
WB8RTJ	8	24	8	0	0	40
NA8M	22	17	0	0	0	39
KH6B	0	9	22	8	0	39
K3ESE	0	34	4	0	0	38
N0RC	0	34	4	0	0	38
VE1CHS	0	36	0	0	0	36
KG8GW	26	7	1	0	0	34
W0UFO	0	23	10	0	0	33
N0TK	2	29	0	0	0	31
WD7Y	0	31	0	0	0	31
AF4LQ	29	0	0	0	0	29
N7PU	1	17	10	0	0	28
N7XJ	0	0	28	0	0	28
N7AC	5	18	4	0	0	27
W7WIK	8	17	0	2	0	27
KE9V	9	16	1	0	0	26
WA4CIT	0	23	3	0	0	26
AA8SN	18	5	2	0	0	25
K4UK	24	0	0	0	0	24
K8KFJ	16	4	3	0	0	23
K4AVX	8	14	1	0	0	23
K4BX	23	0	0	0	0	23
W3ANX	9	13	0	0	0	22
KA8LLE	18	2	2	0	0	22
AB6QR	3	9	9	0	0	21
W7PA	0	19	0	0	0	19
KI0II	8	10	1	0	0	19
K5JHP	3	10	5	0	0	18
K3AS	11	3	4	0	0	18
KI0MZ	0	17	1	0	0	18
W0CH	6	4	8	0	0	18
WB6HQQ	3	13	0	0	0	16
K50T	0	14	1	0	0	15
K3NY	13	1	1	0	0	15
W1ZZL	0	14	0	0	0	14
KL7RHJ	0	6	4	4	0	14
N4DMI	0	12	2	0	0	14
KC IOX	5	6	1	0	0	12
K04PY	0	11	0	0	0	11
K6PZB	0	5	5	1	0	11
W3ZMN	2	8	0	0	0	10
W7SST	4	2	4	0	0	10
N4EO	0	0	10	0	0	10

N9JXY	0	9	0	0	0	9
KH6HE	0	0	7	1	0	8
N7RVD	0	0	8	0	0	8
KG6MGJ	0	8	0	0	0	8
AB4VF	5	3	0	0	0	8
KE6RS	0	6	1	0	0	7
AD6WE	0	7	0	0	0	7
KC8LTL	0	6	0	0	0	6
K4FDK	0	6	0	0	0	6
NK6A	0	4	0	0	0	4
WA1VGB	0	4	0	0	0	4
K1CGZ	3	1	0	0	0	4
KG4GVL	2	1	0	0	0	3
KD7GIM	0	0	2	0	0	2
AB4PP	0	2	0	0	0	2
N8WE	0	0	1	0	0	1
AD6YU	0	0	1	0	0	1

Date: Sun, 9 Feb 2003 06:50:04 -0700
 From: "Rod N0RC" <rod@n0rc.us>
 To: "ncarc-1" <ncarc@mailman.qth.net>,
 "cqcl-1" <CQCLIST@yahooogroups.com>, "qrp-1" <qrp-1@Lehigh.EDU>,
 Subject: [145974] LAST Chance: ACE-HF Group Buy Opportunity (limited time offer)
 Message-ID: <00f801c2d042\$26c3cba0\$6401a8c0@greyrock>
 MIME-Version: 1.0
 Content-Type: text/plain;
 charset="Windows-1252"
 Content-Transfer-Encoding: 7bit

The ACE-HF Group buy offer ends today. I must have your order by
 midnight
 MDT.

Group Buy details are here:

<http://www.radioactivehams.com/~n0rc/offer.html>

See how I used ACE-HF for the last ARS Sprint here:

http://www.radioactivehams.com/~n0rc/ars_sp_prop/

73, Rod N0RC

Date: Sun, 9 Feb 2003 06:52:57 -0700
From: "Rod N0RC" <rod@n0rc.us>
To: "ncarc-1" <ncarc@mailman.qth.net>,
"cqc-1" <CQCLIST@yahoogroups.com>, "qrp-1" <qrp-1@Lehigh.EDU>,
Subject: [145975] ONE BOOK LEFT Re: FS Books
Message-ID: <011401c2d042\$8de2dfb0\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The Electronics of Radio is a great book. This is the one that uses the NC40 in a series of experiments to learn about radio circuits.

73, Rod N0RC

----- Original Message -----
From: "Rod N0RC" <rod@n0rc.us>
To: "ncarc-1" <ncarc@mailman.qth.net>; "cqc-1" <CQCLIST@yahoogroups.com>; "qrp-1" <qrp-1@Lehigh.EDU>; <elecraft@mailman.qth.net>
Sent: Saturday, February 08, 2003 9:04 AM
Subject: FS Books

AVAILABLE:

>
> Title: The Electronics of Radio,
> Author: David B. Rutledge
> Publisher: Cambridge University Press
> ISBN: 0-521-64645-6
> Condition: Very Good to Excellent
> Price: \$36 shipping included CONUS

SOLD:

>
> Title: Introduction to Radio Frequency Design
> Title: Solid State Design for the Radio Amateur
> Title: W1FP's QRP Notebook

73, Rod N0RC

Date: Sun, 9 Feb 2003 09:11:52 -0600
From: k0jd-1@seboldt.net
To: qrp-1@lehigh.edu
Subject: [145976] Re: Active Electronics apparently gone for good
Message-ID: <200302091511.JAA17237@crowds.siteprotect.com>

Awww, shoot... the Chicago area store was near me. Where else will you see nice packs of common surface mount chips in a browsable store?

But here's a chance to plug the parent, Future Electronics, www.futureelectronics.com, for browsing and ordering -carrying ADI RF chips, RF components, etc. (Though Allied will sometimes carry the most common stuff and sell in smaller quantities more often).

John Seboldt
Milwaukee

Date: Sun, 9 Feb 2003 10:14:25 -0500
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Cc: <plburbank@earthlink.net>
Subject: [145977] Re: What to do on a cold snow day
Message-ID: <031201c2d04d\$efdea400\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Pete

Glad you had some success, but I would think you wouldn't want to waste a cold snow day inside. I suspect you don't get a lot of those in Kentucky. Here in Michigan we know that antennas always work better when you put them up in the snow. Shouldn't waste those rare days of antenna season.

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----
From: "Pete Burbank" <plburbank@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, February 09, 2003 1:21 AM
Subject: What to do on a cold snow day

> Awhile back I ordered one of Dan's tektronix parts assortments.(cant
> remember what it cost but
> it was a song). So decided to sort these hundreds of parts into some ice
> cube trays.
> Near the bottom I stumbled on the prize.....a 1N3712 tunnel diode. I
> believe they were part of
> the trigger circuit. I looked it up on the web for confirmation and the
> part sells for \$25. I'll have to try it
> out in my QRPppp tunnel diode transmitter on 40M. Made my day!
> 73 to all.
> Pete
> NV4V
> Ky
>
>

Date: Sun, 9 Feb 2003 10:34:57 -0500
From: William K Penhallegon <w4stx@juno.com>
To: qrp-1@Lehigh.EDU
Subject: [145978] FS - Paddle
Message-ID: <20030209.103506.-785701.0.w4stx@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

For Sale
Porta-Paddle mounted on 2 " x 3" x " brass base
with 35" cable and molded plug.
It looks good, works good and will not move around.

\$50 plus shipping

Bill Penhallegon W4STX
Clearwater, Florida

Date: Sun, 9 Feb 2003 11:33:09 -0500
From: Rick McKee <kc8aon@juno.com>
To: qrp-1@Lehigh.EDU, fpqrp-1@mpna.com
Subject: [145979] Yaesu CW Filter ?
Message-ID: <20030209.113319.4814.0.kc8aon@juno.com>

Anyone have a Yaesu YF112C cw filter for the FT-840 for sale before I
order a new one ?

72/73 de: Rick McKee, KC8AON <> Willow Wood, Ohio
SW 40+, HW-8, Yaesu FT-7, Homebrew 6V6 tube TX & Surplus GRC 109 RX
Power is for punks ! QRP is for the confident !
QRP-L #2112, FPqrp #33, AR QRP #269
"A clear conscience is most likely the result of a poor memory"

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Date: Sun, 09 Feb 2003 12:01:43 -0500
From: Dave Fouchey <dafouchey@comcast.net>
To: wb8rcr@arrl.net,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [145980] Re: What to do on a cold snow day
Message-ID: <4.1.20030209120051.0095a940@localhost>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

You mean you aren't out working Snow Mobile Mobile?

73's
Dave
WA4EMR
Sterling Heights, MI

At 10:14 AM 2/9/03 -0500, John J. McDonough wrote:

>Pete

>

>Glad you had some success, but I would think you wouldn't want to waste a
>cold snow day inside. I suspect you don't get a lot of those in Kentucky.
>Here in Michigan we know that antennas always work better when you put them
>up in the snow. Shouldn't waste those rare days of antenna season.

>

>72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
>didileydadidah QRP-L #1446 Code Warriors #35

>

>----- Original Message -----

>From: "Pete Burbank" <plburbank@earthlink.net>
>To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
>Sent: Sunday, February 09, 2003 1:21 AM
>Subject: What to do on a cold snow day

>
>
>> Awhile back I ordered one of Dan's tektronix parts assortments.(cant
>> remember what it cost but
>> it was a song). So decided to sort these hundreds of parts into some ice
>> cube trays.
>> Near the bottom I stumbled on the prize.....a 1N3712 tunnel diode. I
>> believe they were part of
>> the trigger circuit. I looked it up on the web for confirmation and the
>> part sells for \$25. I'll have to try it
>> out in my QRPppp tunnel diode transmitter on 40M. Made my day!
>> 73 to all.
>> Pete
>> NV4V
>> Ky
>>
>>

Date: Sun, 9 Feb 2003 12:23:03 -0500
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Cc: "Dave Fouchey" <dafouchey@comcast.net>
Subject: [145981] Re: What to do on a cold snow day (heading off-topic)
Message-ID: <04d701c2d05f\$e85d62e0\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

About a million years ago when I first started working for a living, I worked on snowmobile seats. I devised a test which allowed us to develop a mathematical model of the seat. At that time, the Air Force had some interesting data, it turns out that when they eject someone from a fighter, they trade off a high likelihood of a permanent back injury against the certainty of being cut in half by the tail. They had developed a mathematical back injury model as a result.

So, in the computer, we could put the mathematical model of the 145 pound, 25 year old Air Force pilot on the mathematical model of the seat and see if he hurt himself. Once we understood how to make the seat safe we lobbied various snowmobile manufacturers to adopt these designs, and eventually led to an SAE standard for snowmobile seats.

However, in the course of all this, not only did I see a lot of injury data, but I talked to a lot of test drivers who were, to a man, absolutely nuts.

No way am I ever getting on one of those things, FYBO or not!

One of the hardest manufacturers to convince was Arctic, who was located in Thief River Falls, MN. At the time, the waiting room at the airport consisted of a corrugated fiberglass shed into which they piped the TVF Morse code ID in lieu of muzak. This is an amazingly tiny town in the middle of nowhere, which is now also the home of DigiKey, where I get most of my parts!

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----

From: "Dave Fouchey" <dafouchey@comcast.net>
To: <wb8rcr@arrl.net>; "Low Power Amateur Radio Discussion"
<qrp-l@Lehigh.EDU>
Sent: Sunday, February 09, 2003 12:01 PM
Subject: Re: What to do on a cold snow day

> You mean you aren't out working Snow Mobile Mobile?
>
> 73's
> Dave
> WA4EMR
> Sterling Heights, MI

Date: Sun, 9 Feb 2003 10:54:00 -0700
From: "Rod N0RC" <rod@n0rc.us>
To: "ncarc-l" <ncarc@mailman.qth.net>,
"cqc-l" <CQCLIST@yahoo.com>, "qrp-l" <qrp-l@Lehigh.EDU>,
Subject: [145982] ALL BOOKS SOLD Re: [NCARC] FS Books
Message-ID: <00b701c2d064\$3a2697f0\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Sorry folks all the books are sold.

73, Rod N0RC

----- Original Message -----

From: "Rod N0RC" <rod@n0rc.us>
To: "ncarc-l" <ncarc@mailman.qth.net>; "cqc-l"

<CQCLIST@yahoogroups.com>; "qrp-1" <qrp-1@Lehigh.EDU>;
<elecrafter@mailman.qth.net>
Sent: Saturday, February 08, 2003 9:04 AM
Subject: [NCARC] FS Books

>
> Title: The Electronics of Radio,
> Title: Introduction to Radio Frequency Design
> Title: Solid State Design for the Radio Amateur
> Title: W1FP's QRP Notebook

Date: Sun, 9 Feb 2003 13:13:57 +0000
From: ve3ab@mail.mondenet.com
To: qrp-1@Lehigh.edu
Subject: [145983] Re: Active Electronics apparently gone for good
Message-ID: <200302091820.h19IKYQ30609@barclay.mondenet.com>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Real Sorry to hear about that. I'm fairly certain that Future Electronics and its retail outlets (Active Electronics) are Canadian Companies. There is a big Active store here in Ottawa Canada where I live. Ive been going there since the late 1970s. Lots and lots of digital chips and transistors and other good components ..but Active never really had all the much for the RF man. ie..not that many Motorola RF transistors for example...but it did have lots of voltage regulators, general purpose transistors ie 2n3904 and the odd RF transistor. Future Electronics should be around many many years from now. They do alot of defence contracts. I would imagine one could still order from them. I bought all my 27C64A chips(UV erasable Programmable) for the QRP plus rig modifications to allow transmit on all frequencies. 73 Earl VE3AB

Date: Sun, 9 Feb 2003 11:20:06 -0700
From: William R Colbert <w5xe@juno.com>
To: qrp-1@lehigh.edu
Subject: [145984] Re: Active Electronics apparently gone for good
Message-ID: <20030209.112007.-363007.4.w5xe@juno.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The Active E-mail registration for sales, and info, is still working, so maybe they are doing a bit of reorganization. Have not been familiar with them or the Future Electronics Co, but will be interested in seeing what comes up in the future.

73

Ray

"Politicians are like nappies. Both should be changed regularly -- and for the same reason"

"Scotsman - Scotsman's Diary 12/97"

Ray Colbert, W5XE, 00TC#3618, SOWP#1064M,
NARTE_NCTR, ARCI-5784 NCT2R El Paso, (FAR WEST) TEXAS

Date: Sun, 9 Feb 2003 13:42:54 -0500
From: "George Osier" <gosier@twcnny.rr.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [145985] XF1K ... Pelican Isl ?????
Message-ID: <000701c2d06b\$0f197580\$aa634342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello !!!

Wondering if this one is just Mexico or a seperate DXCC counter ????????????

73s

George Osier , N2JNZ / QRP

Date: Sun, 9 Feb 2003 13:42:03 -0600
From: "Michael Melland" <w9wis@charter.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [145986] WM-1/2 Peak Circuit
Message-ID: <002301c2d073\$5274d4c0\$3f20be42@computer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

This may be old hat, but yesterday I found Larry East's peak reading meter circuit modification to the OHR WM-1 or 2 QRP wattmeter. I had the parts handy so I performed the modification this afternoon... a few minor changes necessary 'cause the circuit layout is just a bit different between the WM-1, which is in Larry's documentation, and WM-2 but it was easy to figure out. I used a 4.7 uF electrolytic and 1N34A besides the switch and 1 Meg resistor.

End result.. now the WM-2 reads selectable peak or average power beautifully. The mod does not affect calibration of the meter at all in either peak or average (I was amazed after checking the calibration how well the meter has held it's cal since I built it several years ago...).

IMHO a great addition to an already excellent product.... especially handy for those that do QRP SSB.

Mike

--

Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - <http://webpages.charter.net/w9wis/>

Date: Sun, 9 Feb 2003 13:44:33 -0600
From: "Michael Melland" <w9wis@charter.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [145987] Peak WM-1 or 2 URL
Message-ID: <000501c2d073\$ab7fe0fa0\$3f20be42@computer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

http://www.qrparci.org/east/MODS_WM1.html

--

Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - <http://webpages.charter.net/w9wis/>

On Saturday, February 08, 2003 2:19 PM, Sam Dellit wrote:

Sam,

Chris

Email: christrask@earthlink.net
<http://www.home.earthlink.net/~christrask>

Graphics by Loek Frederiks

Date: Sun, 9 Feb 2003 12:50:12 -0800
From: "Cormac Thompson" <cormac@bentonrea.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
 <elecraft@mailman.qth.net>, "Steve Kubisch - WW7Y" <ww7y@sisna.com>
Subject: [145989] Re: [Elecraft] Build options for K1-4????
Message-ID: <009b01c2d07c\$d84b2280\$142207d8@D9701621>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Steve, et.al.:

Took my recently completed K1 (#1476) out in the field for first time Saturday. I built mine with the 80 kc bandspread and 17 meters. Added the built in tuner after completing the rig.

Antenna: 40 feet of #18 insulated wire stretched from top of truck window toward a tree branch about 12 feet off the ground with a 30 foot counterpoise laying on the ground at 90 degrees to the wire.

Performance: Tuner adjusted to 1.0 on all four bands with no further tuning required moving around each band.

Results: 2 hours casual operation, 5 qso's ranging in reports from 449 to 579. All mid day PST QSO's.
2 contacts on 20 meters, 2 on 40 meters (including W7Z0I) and 1 with W6LFB in Denton, TX on 17 meters and he was running 3 watts into a G5RV. We were both 449 because of QSB.

Conclusion: I am impressed. Contacts just about as easy as working from home QTH.

Good luck & enjoy:

Mac, W7JHS
K1-4 #1476

----- Original Message -----
From: "Steve Kubisch - WW7Y" <ww7y@sisna.com>
To: <elecraft@mailman.qth.net>
Sent: Sunday, February 09, 2003 11:40 AM
Subject: [Elecraft] Build options for K1-4????

End of QRP-L Digest 2826
